MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

: Patina Black Tint

IDENTIFICATION NUMBER: AM214

DATE PRINTED: 07/29/96

PRODUCT USE/CLASS :

SUPPLIER:

Modern Options, Inc 2325 Third Street Suite 339 San Francisco, CA 94107

TELEPHONE: 415-252-5580

9am to 5pm PST Monday-Friday

MANUFACTURER:

Triangle Coatings, Inc. 1930 Fairway Drive San Leandro, CA 94577-5631 800-895-8000 (8:00am-5:00pm)

CHEMTREC 24HR EMERGENCY TELEPHONE

800-424-9300

PREPARER: LY, PHONE: 510-895-8000, PREPARE DATE: 07/02/96

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS ITEM ----- CHEMICAL NAME ----- CAS NUMBER LESS THAN

No Hazardous Materials are Contained in this Product

(See Section 16 for abbreviation legend)

SECTION 3 - HAZARDS IDENTIFICATION

*** EMERGENCY OVERVIEW ***: Harmful if swallowed. Causes eye irritation.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause irritation including pain, tearing or reddening accompanied by stinging sensation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: May cause skin irritation.

EFFECTS OF OVEREXPOSURE - INHALATION: No hazard in normal industrial use.

EFFECTS OF OVEREXPOSURE - INGESTION: This material may be harmful or fatal if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: None.

PRIMARY ROUTE(S) OF ENTRY: INHALATION INGESTION EYE CONTACT

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing and shoes. Do not reuse until cleaned.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

FIRST AID - INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

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	<u> </u>	SECTION	5	-	FIRE	FIGHTING	MEASURES
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FLASH POINT: 400 F (SETAFLASH CLOSED CUP)

LOWER EXPLOSIVE LIMIT: N.A. UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: Product will not burn but may spatter if temperature exceeds boiling point.

SPECIAL FIREFIGHTING PROCEDURES: Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

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SECTION 6 - ACCIDENTAL	RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Absorb spill with suitable absorbent material, then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to waterways. If large spill, dike area and call spill response team. Notify appropriate state and local agencies.

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	SECTION	7 -	HANDLING	AND	STORAGE
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HANDLING: Wash thoroughly after handling.

STORAGE: Keep from freezing. Keep container closed when not in use.

Product: AM214 Preparation Date: 07/02/96 Page 3 SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

RESPIRATORY PROTECTION: Atmospheric levels should be maintained below the exposure limits listed in Section 2 by using engineering controls. If not feasible, use a NIOSH approved respirator.

SKIN PROTECTION: General use of chemical resistant gloves are recommended to protect the skin from drying and irritation. Lotions and barrier creams are also recommended to prevent drying of the skin.

EYE PROTECTION: Eye protection is recommended.

OTHER PROTECTIVE EQUIPMENT: If repeated or prolonged skin contact or contamination is likely, protective clothing should be worn.

HYGIENIC PRACTICES: Establish good personal hygiene and work practices. Always wash hands before eating, drinking, or smoking.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : 210 - 220 F VAPOR DENSITY : Is heavier than air ODOR : Slightly Soapy ODOR THRESHOLD : N.E. EVAPORATION RATE: Is slower than Butyl SOLUBILITY IN H20 : Water Soluble Acetate

SPECIFIC GRAVITY: 1.2416 FREEZE POINT : 32

pH @ 100.0 % : 11.2 VISCOSITY : SAME AS WATER : N.E. VAPOR PRESSURE PHYSICAL STATE : LIQUID

VOLATILE BY VOLUME: 91.9%

COEFFICIENT OF WATER/OIL DISTRIBUTION: N.E.

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: No Information.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODÚCTS: Can include carbon dioxide and carpon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

Product: AM214			Page 4
SECTION 11 -	- TOXICOLOG	ICAL PROPERTIES	
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No product or component toxico	ological in	formation is available.	
TOXICOLOGICAL INFORMATION: The toxicity profiles for a nusimilar to this product.			
SECTION 12	- ECOLOGIC	AL INFORMATION	
ECOLOGICAL INFORMATION: Refer water and air quality regulation		county, state and feder	al storm
SECTION 13	- DISPOSAL	CONSIDERATIONS	
DISPOSAL METHOD: Dispose of it federal regulations. Incinerat			state, and
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SECTION 14 -		TION INFORMATION	=======================================
No transportation information	is availab	le.	
SECTION 15	- REGULATO	RY INFORMATION	
U.S. FEDERAL REGULATIONS: AS E	FOLLOWS -		
OSHA: Non-hazardous by definit 1910.1200)	ion of Haz	ard Communication Standa	ird (29 CFR
SARA SECTION 313: This product contains the foll requirements of Section 313 of Reauthorization Act of 1986 ar	Title III	of the Superfund Amendm	
No SARA Section 313 components	exist in	CAS NUMBER WT/WT % IS this product.	LESS THAN
U.S. STATE REGULATIONS: AS FOI	LLOWS -		
PENNSYLVANIA RIGHT-TO-KNOW: The following non-hazardous ir greater than 3%:	ngredients	are present in the produ	ict at
CHEMICAL NAME Water Sodium Silicate Iron Oxide Magnetite		CAS NUMBER 7732185 1344098 1309382	

Product: AM214	Preparation Date: 07/02/96	Page 5
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SECTIO	ON 15 - REGULATORY INFORMATION	
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CALIFORNIA PROPOSITION 65: None Known.

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

SECTION 16 - OTHER INFORMATION

HMIS RATINGS - HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 07/01/96

VOLATILE ORGANIC COMPOUNDS (VOCS): 0.00 lbs/gal, 0 grams/ltr

LEGEND: N.A. - Not Applicable, N.E. - Not Established,

N.D. - Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.